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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/702,418	11/06/2003	David J. Socha JR.	MTU-20902/01	8355
7590 11/30/2004			EXAMINER	
Douglas L. Wa		EDELL, JOSEPH F		
Gifford, Krass, Groh, Sprinkle Anderson & Citkowski, P.C. 280 N. Old Woodward Ave., Suite 400 Birmingham, MI 48009-5394			ART UNIT	PAPER NUMBER
			3636	
			DATE MAILED: 11/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/702,418	SOCHA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Joseph F Edell	3636				
The MAILING DATE of this communication a						
Period for Reply		·				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.135(a). In no event, however, may a septy within the statutory minimum of the dwill apply and will expire SIX (6) Months cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 27	August 2004.					
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3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
•	on					
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	· ·					
5)						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	inne					
9) The specification is objected to by the Exam	9) The specification is objected to by the Examiner.					
10)⊠ The drawing(s) filed on <u>06 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Applicant may not request that any objection to to Replacement drawing sheet(s) including the con	ne urawing(s) be neld in abeg rection is required if the drawi	ng(s) is objected to See 37 CFR 1 121(d)				
Replacement drawing sheet(s) including the con	Examiner Note the attact	ned Office Action or form PTO-152.				
TI)L.1 The oath or declaration is objected to by the	- EAGRIFICE, 14016 THE ALLACI					
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority docum		c. § 119(a)-(d) or (f).				
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International But						
* See the attached detailed Office action for a		not received.				
·						
Attachment(s)	. 🗂					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper I	w Summary (PTO-413)————————————————————————————————————				
Notice of Draftsperson's Patent Drawing Review (P10-946) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date		of Informal Patent Application (PTO-152)				

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DETAILED ACTION

Claim Objections

- 1. Claims 1 and 14 are objected to because of the following informalities:
 - a. claim 1, line 3, "spaced form the first leg member, the second leg member" should be deleted;
 - b. claim 1, line 7, -- spaced form the first leg member, the second leg member--should be inserted after "a second leg member";
 - c. claim 14, line 1, "claim 1" should read --claim 11--.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 5-7, 10, 11, 15, 16, 19, and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 3,246,928 to Haynes et al.

Haynes et al. disclose a nesting chair that includes all the limitations recited in claims 1, 5-7, 10, 11, 15, 16, 19, and 20. Haynes et al. show a nesting chair having a self supporting seat base (Fig. 5) including first and second leg members 1,2 (Fig. 2) each having a front leg-portion-3,6 (Fig.-2), a rear-leg-portion-4,7 (Fig.-4), and a

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horizontal portion 5,8 (Fig. 5) interconnecting upper ends of the leg portions, at-least—one transverse member 10 (Fig. 5) extending between and interconnecting the horizontal portions of the first and second leg members, a seat cushion 17 (Fig. 1) supported by the seat base and defining a horizontal plane, a generally L-shaped back support bracket 23 (Fig. 6) with a first generally horizontal end connected solely to and support by the at least one transverse member and a second vertical end extending upwardly adjacent a rear edge of the seat cushion, and a seat back 21 (Fig. 1) connected to the second end of the back support bracket and disposed entirely below the horizontal plane of the seat cushion.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 2, 3, 12, and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Haynes et al.

Haynes et al. disclose a nesting chair that is basically the same as that recited in claim 2, 3, 12, and 13 except that the seat base lacks a pair of parallel transverse members connected to the first end of the back support bracket, as recited in the claims. In view of the legal precedent established by the prior case law <u>St. Regis Paper Co. v. Bemis Co, Inc.</u> 193 USPQ 8, 11 (7th Cir. 1977) which states that duplication of

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parts for a multiplied effect has no patentable significance, it-would have been within the purview and obvious to one of ordinary skill in the art at the time the invention was made to provide another transverse member on the first end of the seat base for enhancing the safety of the seat by providing additional reinforcement afforded by the transverse members.

6. Claims 8, 9, 14, 17, and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Haynes et al. in view of U.S. Patent No. 2,539,919 to Meek, Jr. et al.

Haynes et al. disclose a nesting chair that is basically the same as that recited in claim 8, 9, 14, 17, and 18 except that the leg members lacks inwardly bent horizontal portions, as recited in the claims. Meek, Jr. et al. show a nesting chair similar to that of Haynes et al. wherein a self supporting seat base (Fig. 1) includes first and second leg members 11,12 (Fig. 1) each having a front leg portion 11L,12L (Fig. 1), a rear leg portion 11L,12L (Fig. 1), and an inwardly bent horizontal portion 11B,12B (Fig. 3) with a rear section, a central region, and a front section. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the nesting chair of Haynes et al. wherein the horizontal portions of the leg members are bent inwardly toward each other forming a rear section, a central region, and a front section, such as the nesting chair disclosed in Meek, Jr. et al. One would have been motivated to make such a modification in view of the suggestion in Meek, Jr. et al. that the inwardly bent horizontal portions of the leg members provides rigid support concealed completely underneath the seat cushion.

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Response to Arguments-

7. Applicant's remarks with respect to amended claims 1-19 and new claim 20 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph F. Edell whose telephone number is (703) 605-1216. The examiner can normally be reached on Mon.-Fri. 8:30am-5:00pm.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JE November 22, 2004

Supervisory Patent Examiner
Technology Center 3600